

- State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.

9. Estimated cost of works. \$30,000
10. Estimated time required to construct works three years  
If well completed, describe works.
11. Estimated time required to complete the application to beneficial use. eight years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

The brine pumped pursuant to this application contains the mineral lithium. The area which includes the point of diversion and place of use is land located pursuant to the Mining Laws of 1872, as found in 30 USC 22, et seq. The brine solution is pumped to evaporation ponds where the lithium is recovered from the dehydrated solution. The daily duty of brine pumped will not exceed 15 million gallons per day from any and all sources; or 16,800 acre feet annually from all sources. The various pumps are utilized 365 days per year.

By s/Ross E. de Lipkau  
Signature, applicant or agent  
Ross E. de Lipkau  
P.O. Box 2790  
Reno, Nevada 89505

Compared bl/ kn ja/bc

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. A measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water granted herein at any and all times.

The total combined duty of water under Permits 44251, 44252, 44253, 44254, 44255, 44256, 44257, 44258, 44259, 44260, 44261, 44262, 44263, 44264, 44265, 44266, 44267, 44268, and 44269 shall not exceed 15 million gallons per day or 16,800 acre-feet annually.

The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.5 cubic feet per second, but not to exceed 1,086.0 acre-feet annually.

Actual construction work shall begin on or before N/A

Proof of commencement of work shall be filed before N/A

Work must be prosecuted with reasonable diligence and be completed on or before June 15, 1983

Proof of completion of work shall be filed before July 15, 1983

Application of water to beneficial use shall be made on or before June 15, 1988

Proof of the application of water to beneficial use shall be filed on or before July 15, 1988

Map in support of proof of beneficial use shall be filed on or before

Commencement of work filed

Completion of work filed MAY 2 1983

Proof of beneficial use filed AUG 24 1988

Cultural map filed

Certificate No. 12775 Issued MAY 19 1991

IN TESTIMONY WHEREOF, I, PETER G. MORROS  
State Engineer of Nevada, have hereunto set my hand and the seal of  
my office, this 15th day of JUNE

A.D. 19 82

State Engineer